

**LICENSEE EVENT REPORT**

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	A	L	B	R	F	3	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5						
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	4			57	CAT	58		5

CON'T

0 1  
7 8

REPORT SOURCE L 6 0 5 0 0 0 2 9 6 7 0 2 1 1 8 3 8 0 3 0 9 8 3 9  
60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal operation while performing monthly lubrication inspections on 480-volt

0 3 | RMOV board MG sets, a lubrication leak was detected on the coupling of the 3EN set.

0 4 | The motor-generator set was removed from service for repair (T.S. 3.9.B.11). There

0 5 | was no effect on public health and safety. Redundant systems were operable.

0 6 |

0 7 |

0 8 |

09		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE	
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
		E	B	E		B		M	E	C	F	U	N	Z	Z
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.					
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
8	3	—		0	1	1	—	0	3	L	—	0			
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER	
39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
A	X	Z		Z				0	0	0	0	Y	N	L	D

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The coupling seal rings were a part of the Dodge coupling on the Louis Allis motor-  
1 1 | generator set. They were apparently damaged on installation after inspection. New  
1 2 | seal rings were installed and the preventative maintenance changed to reduce the  
1 3 | probability of undetected seal damage from reassembly.  
1 4 | \_\_\_\_\_  
7 8 9 0

FACILITY STATUS				% POWER				OTHER STATUS				METHOD OF DISCOVERY				DISCOVERY DESCRIPTION			
1	5	E	28	1	0	0	29	NA				B	31	Routine inspection					
ACTIVITY CONTENT				AMOUNT OF ACTIVITY				LOCATION OF RELEASE											
1	6	Z	33	Z	34	NA				NA									
PERSONNEL EXPOSURES				DESCRIPTION															
1	7	0	0	0	37	Z	38	NA											
PERSONNEL INJURIES				DESCRIPTION															
1	8	0	0	0	40	NA													
LOSS OF OR DAMAGE TO FACILITY				DESCRIPTION															
1	9	Z	42	NA															
PUBLICITY				DESCRIPTION															
2	0	N	44	8303150263 830309 PDR ADOCK 05000296 S PDR				NA				NRC USE ONLY							

NAME OF PREPARER James R. Aaron

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LER SUPPLEMENTAL INFORMATION

BFRO-50- 296 / 83011 Technical Specification Involved 3.9.B.11

Reported Under Technical Specification 6.7.2.b.(2) \* Date Due NRC 3-13-83

Event Narrative:

Unit 1 was operating at 63-percent power; unit 2 was in a refueling outage; and unit 3 was operating at 100-percent power. Only unit 3 was affected by the event.

A lubricant leak was discovered on the coupling of the 480-V reactor motor-operated valve board motor-generator set 3EN during monthly inspection. The leak was observed on February 10, 1983 and the motor-generator set was removed from service for repairs on February 11, 1983. This placed the unit in a limiting condition for operation in accordance with TS 3.9.B.11. Redundant systems were available and operable. The seal rings were replaced. They were apparently damaged on reassembly after disassembly for inspection. The preventative maintenance program was revised on January 28, 1983 to change the inspections from monthly to quarterly and should preclude a recurrence by reducing the probability of damaging the seals on reassembly. New seal rings are replaced as required during the preventative maintenance.

\* Previous Similar Events:

BFRO-50-259/82005, 81093, 81081, 81070

50-296/83005, 83006, 81011, 81069

These previous LERs resulted from repairs on Waldron-manufactured shaft couplings except 296/83005 and 83006.

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

\*Revision: JRP